



**SUMMARY TEST DATA  
ON  
P2T-500M18G-80-T-515-SFF-4W-ST**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-500M18G-80-T-515-SFF-4W-ST  
 Serial No: PL32535/2121

Tested By: L. McGraw  
 Temperature: 25 Degrees C  
 Date: 5/26/2021  
 Drawing No: 27630243      Rev: B2

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	0.5 to 18.0 GHz	0.5 to 18.0 GHz	PMI QA 2	
2	Insertion Loss:	3.5 dB Typ.	3.2 dB See Plot		
3	Isolation:	70 dB Min.	73 dB See Plot		
4	VSWR:	2.0:1 Max.	2:1 See Plot		
5	Operating Input Power:	4 Watts CW Max.	Pass See Typical Characteristics		
6	Switching Speed:	60 ns Max.	<40 ns See Typical Characteristics		
7	Power Supply:	+5 VDC @ 150 mA -15 VDC @ 150 mA	+5 VDC @ 61 mA -15 VDC @ 77 mA		
8	Control:	Logic Table			PMI QA 2
		CTL1	Function	Pass	
		1	J1-J2		
		0	J1-J3		

QA/QC Approval: \_\_\_\_\_

PMI  
QA 2

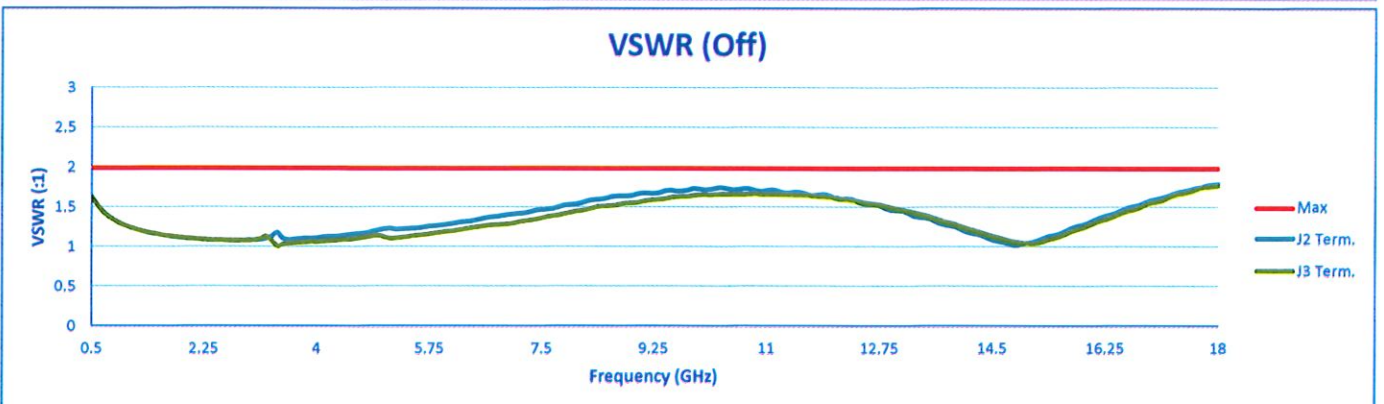
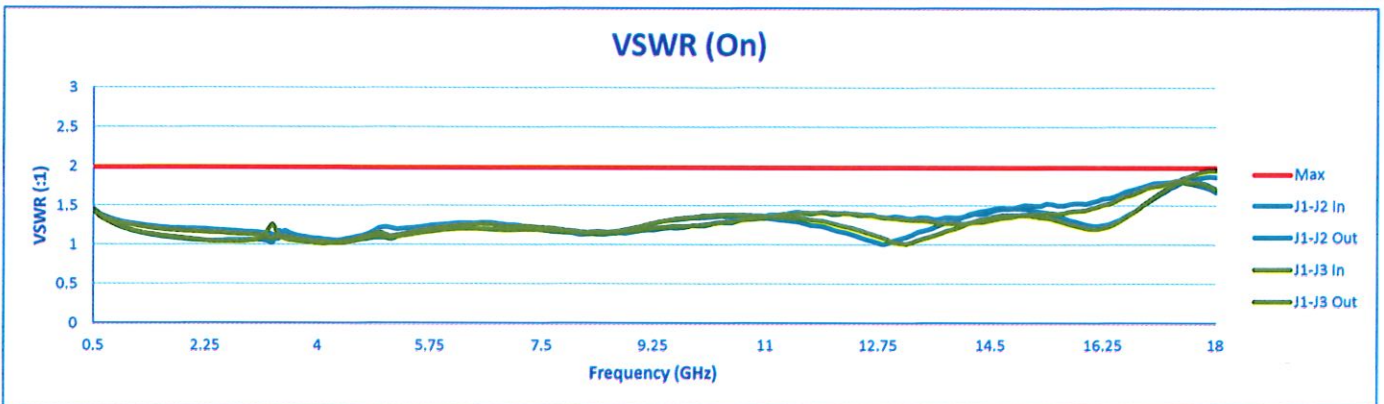
Date: \_\_\_\_\_

5/28/21



# SUMMARY TEST DATA ON P2T-500M18G-80-T-515-SFF-4W-ST

PL32535/2121





# SUMMARY TEST DATA ON P2T-500M18G-80-T-515-SFF-4W-ST

PL32535/2121

